

1) Bekijk de uitlegvideo op: ► 16-isgelijktken-en-breien

2) Geef aan welke isgelijktkens onjuist zijn en bereken de som dan opnieuw.

$$3 + 5\frac{4}{14} + 3\frac{1}{14} \neq 8\frac{5}{14} \neq 3 + 8\frac{5}{14} = 11\frac{5}{14}$$

$$3 + 5\frac{4}{14} + 3\frac{1}{14} = 3 + 8\frac{5}{14} = 11\frac{5}{14}$$

$$5 \times 14 + 2 \neq 5 \times 14 \neq 70 + 2 = 72$$

$$5 \times 14 + 2 = 70 + 2 = 72$$

3) $2 + \frac{2}{15} + 3 + \frac{4}{15} = 5\frac{6}{15}$

4) Omcirkel de priemgetallen.

(17) 25 27 2004 (13) (5) 1 58 406 369 75 42000
 :5 :3 :2 :2 :2 :3 :5 :2

5) $40 \text{ hm} = \underline{4000} \text{ m}$

$0,4 \text{ hm} = \underline{40} \text{ m}$

$40 \text{ m} = \underline{0,4} \text{ hm}$

$0,1 \text{ m} = \underline{0,001} \text{ hm}$

$40 \text{ m} = \underline{0,04} \text{ km}$

$300 \text{ m} = \underline{0,3} \text{ km}$

$40 \text{ km} = \underline{40000} \text{ m}$

$0,02 \text{ km} = \underline{20} \text{ m}$

6) $\frac{12}{5} = 2\frac{2}{5}$

$0,5 : 10 = 0,05$

$\frac{1}{7} \rightarrow \frac{1}{17}$

$3+5 \times 7 = 3+35 = 38$

$\frac{9}{4} = 2\frac{1}{4}$

$3,2 \times 1000 = 3200$

$2\frac{1}{7} + \frac{3}{7} = 2\frac{4}{7}$

$\frac{17}{4} = 4\frac{1}{4}$

$\frac{25}{5} = 5$

$0,04 \times 1000 = 40$

$\frac{3}{15} \leftarrow 2,5$

$10 - 10 : 2 = 10 - 5 = 5$

7) $54 \times 7 = 378$

$27 \times 8 = 216$

$568 \times 7 = 3976$

	5	4				2	7				5	6	8		
		7					8						7		
	3	7	8	x		2	1	6	x		3	9	7	6	x